PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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| 1170 (757 | Attorn | ney Docket No. TESSERA 3.0-272 | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| UTILITY | First li | First Inventor Delin Li | | | | | | | | |
| PATENT APPLICATION | 1 | ASSEMBLIES HAVING STACKED | | | | | | | | |
| TRANSMITTAL | Title | SEMICONDUCTOR CHIPS AND METHODS OF | | | | | | | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | MAKING SAME | | | | | | | | |
| | Expre | ess Mail Label No. EV342575145 US | | | | | | | | |
| APPLICATION ELEMENTS | | MS Patent Application Commissioner for Patents | | | | | | | | |
| _ | | ADDRESS TO: Contrinsistorier for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | | | |
| See MPEP chapter 600 concerning utility patent application con | itents. | | | | | | | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) | | 7 CD-ROW of CD-R in duplicate, large table of | | | | | | | | |
| (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. | | Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission | | | | | | | | |
| See 37 CFR 1.27. | | (if applicable, all necessary) | | | | | | | | |
| 3. X Specification [Total Pages 19 | 9 1 | a. Computer Readable Form (CRF) | | | | | | | | |
| (preferred arrangement set forth below) - Descriptive title of the invention | | b. Specification Sequence Listing on: | | | | | | | | |
| Cross Reference to Related Applications | | i. CD-ROM or CD-R (2 copies); or ii. Paper | | | | | | | | |
| Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, | | c. Statements verifying identity of above copies | | | | | | | | |
| or a computer program listing appendix - Background of the Invention | | ACCOMPANYING APPLICATIONS PARTS | | | | | | | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) | | Assignment Papers (cover sheet & document(s)) | | | | | | | | |
| - Detailed Description | · | 10. 37 CFR 3.73(b) Statement Power of | | | | | | | | |
| - Claim(s) - Abstract of the Disclosure | | (when there is an assignee) Attorney | | | | | | | | |
| 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets | 4 1 | 11. English Translation Document (if applicable) | | | | | | | | |
| 5. Oath or Declaration [Total Sheets |]1 | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | | | | |
| a. Newly executed (original or copy) | | 13. Preliminary Amendment | | | | | | | | |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | |
| DELETION OF AUTODIO | | 15 Certified Copy of Priority Document(s) | | | | | | | | |
| Signed statement attached deleting | | (if foreign priority is claimed) | | | | | | | | |
| inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | 16. Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | |
| | | 17. Other: | | | | | | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 | | | | | | | | | | |
| | | ly the requisite information below and in the first sentence of the specification | | | | | | | | |
| following the title, or in an Application Data Sheet under 37 CFR Continuation Divisional Continuation | | (CIP) of prior application No.: | | | | | | | | |
| البا لا | -iii-pait (C | | | | | | | | | |
| Prior application information: Examiner | | Art Unit: | | | | | | | | |
| | | e of the prior application, from which an oath or declaration is supplied ng continuation or divisional application and is hereby incorporated by | | | | | | | | |
| | | s been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | | | |
| X Customer Number or Bar Code Label | | or Correspondence address below | | | | | | | | |
| X Customer Number or Bar Code Label | EO 1180 1819 1819 1819 1819 1819 1819 1819 | 000530 | | | | | | | | |
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| Address | | | | | | | | | | |
| Address | <u>-</u> | | | | | | | | | |
| City Sta. | te | Zip Code | | | | | | | | |
| Country Tel | ephone | Fax | | | | | | | | |
| Name (Print/Type) Raymond Garguilo, Jr. | | Registration No. (Attorney/Agent) 50,930 | | | | | | | | |
| Signature . | 1 | Date July 1, 2003 | | | | | | | | |
| 438898 1.DOC | 1 | | | | | | | | | |

PTO/SB/17 (05-03)

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| Under the Paperwork Reduction Act of 1995, no persons are requ | Jirea to | respond | to a co | llection | | | | ontrol numbe | |
|--|----------------------------------|--|--------------|-----------------------|----------------------------|--|--------------------------|---------------------------------------|--|
| FEE TRANSMITTAL | | | | | | plete if Known | | | |
| | | Application Number | | | | Not Yet Assigned | | | |
| for FY 2003 | Filing Date First Named Inventor | | | Concurrently Herewith | | | | | |
| Effective 01/01/2003, Patent fees are subject to annual revision. | | | | Delin Li | | | | | |
| | Examiner Name | | | | | Not Yet Assigned | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | N/A | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,074.00 | Attorney Docket No. | | | | D. | TESSERA 3.0-272 | | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | | |
| Check Credit Money Other None | | | | | | | | * 1 000 | |
| X Deposit Account | | | | | | | | | |
| Deposit | Large | e Entity | Small | Entity | _ | | | | |
| Account 12-1095 Number | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Desc | cription | Fee Paid | |
| Deposit Account Lerner, David, Littenberg, | 1051 | 130 | 2051 | 65 | Şurcharge | - late filing fe | e or oath | | |
| Name Krumholz & Mentlik, LLP The Director is hereby authorized to: (check all that apply) | 1052 | . 50 | 2052 | 25 | | - late provision | onal filing fee or cover | | |
| | | ; | | 400 | sheet. | | • | ļ | |
| | 1053 | 130 | 1053 | 130 | Non-Englis | h specification | n . | | |
| X Charge any additional fee(s) during the pendency of this application | 1812 | 2,520 | 1812 | 2,520 | - | - | parte reexamination | | |
| Charge fee(s) indicated below, except for the filling fee | 1804 | 920* | 1804 | 920* | Requesting Examiner a | | of SIR prior to | | |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting Examiner a | publication of | of SIR after | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | | or reply within | first month | | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension f | or reply within | second month | | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension f | or reply within | third month | · "' | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension f | or reply within | fourth month | | |
| 1001 750 2001 375 Utility filing fee 750.00 | 1255 | 1,970 | 2255 | 985 | Extension f | or reply within | n fifth month | | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of A | ppeal | | | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brie | ef in support o | of an appeal | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for | r oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | | | | lic use proceeding | | |
| SUBTOTAL (1) (\$) 750.00 | 1452 | 110 | 2452 | 55 | | evive - unav | | | |
| C SYTRA OLAMASESO FOR LITTLE AND DESCRIPT | 1453 1501 | 1,300 1,300 | 2453 2501 | 650 | | evive - uninte | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from | 1502 | 470 | - | 650 | - | fee (or reissu | ie) (| | |
| Claims below Fee Paid Total Claims 38 -20** = 18 x 18.00 = 324.00 | ŀ | | 2502 | 235 | Design issu | • | | | |
| Independent | 1503 1460 | 630 | 2503 | 315 | Plant issue | the Commiss | | J | |
| Claims Z 33 = 0.00 | l. | 130 | 1460 | 130 | | | · - | | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | - | fee under 37 | , | <u> </u> | |
| Large Entity Small Entity Fee Fee Fee Fee | 1806 | 180 | 1806 | 180 | | | n Disclosure Stmt | | |
| Code (\$) Code (\$) Fee Description | 8021 | 40 | 8021 | 40 | property (tir | nes number (| | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 375 | Filing a sub (37 CFR 1. | | final rejection | | |
| 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each ad | additional invention to be | | | |
| 1204 84 2204 42 ** Reissue independent claims | 1801 | 750 | 2801 | 375 | | (37CFR 1.129(b)) or Continued Examination (RCE) | | | |
| over original patent | 1802 | 900 1802 900 Request for expedited examination | | | | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | ŀ | of a design application Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 324.00 | 1 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | y : 66 | . 0.0 | 55510 | (0) [(0) | 0.00 | | |
| SUBMITTED BY | | | | | | Complete (i | f applicable) | === | |
| Name (Print/Type) Raymond Garguilo, Jr. | | ation No ay/Agent | | ,930 | | Telephone | (908) 518-6342 | · · · · · · · · · · · · · · · · · · · | |
| Signature | IMIONE | yr nyent, | | | | | · | | |
| Signature (am) (am) | Λ | | | | | Date | July 1, 2003 | | |